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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,869	04/06/2006	Kazuhiko Shiroza	06206/LH	5460
1933 7590 10/30/2007 FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 220 Fifth Avenue			EXAMINER	
			BIDWELL, JAMES R	
16TH Floor NEW YORK, NY 10001-7708		ART UNIT	PAPER NUMBER	
			3651	
			MAIL DATE	DELIVERY MODE
			10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/574,869	SHIROZA, KAZUHIKO				
		Examiner	Art Unit				
<u> </u>	·	James R. Bidwell	3651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - External after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLEMENTED IN CHEVER IS LONGER, FROM THE MAILING DISTRICT IN COMMENTAL IN COMMENT IN COMMEN	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be ting will apply and will expire SIX (6) MONTHS from the course the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on <u>06 A</u>	pril 2006					
	This action is FINAL . 2b)⊠ This action is non-final.						
· · · · · · · · · · · · · · · · · · ·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	, , ,					
4)	Claim(s) 1-18 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>1-6,9-13 and 16-18</u> is/are rejected.						
	7) Claim(s) 7,8,14 and 15 is/are objected to.						
8)[Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	er .					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen							
1) Notice	1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Paper No(s)/Mail Date						
3) 🔀 Inform	3) 🔀 Information Disclosure Statement(s) (PTO/SB/08) 5) 🔲 Notice of Informal Patent Application						
Paper No(s)/Mail Date <u>8/21/07, 11/7/06, 4/6/06</u> . 6) Other:							

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Art Unit: 3651

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9-13 and 16-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Votava (U.S. Patent 4,785,657).

Votava shows in Figure 3 a work transfer device having a pair of bars 16 and 17 provided on a moving bolster, a feed carrier 51 held by the bars, a longitudinal drive, a lift drive and a work holder 14.

Re claim 2, see Figures 2 and 3 for a transverse stroke.

Re claims 3-6, 12 and 13, see columns 3 and 4 for a discussion of the motors used.

Re claims 9 and 16, the work holders are fully capable of being detached.

Re claims 10 and 17, see rack and pinion 111 and 112 for adjusting an interval between the bars.

Re claims 11 and 18, see Figure 2 and 4.

Claims 7, 8, 14 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to James R. Bidwell whose telephone number is (571)272-

6910.

273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene O. Crawford, can be reached on 571-272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JRB

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